NITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION Group A 1711 Inventor(s): Lindall et al. Examiner: Samuel Acquah Esterification Catalysts CEIVED JAN 2 9 2003 Appln. No.: 09 991.653 Attv. Dkt. Series Code ↑ Serial No. 个 Filed: November 26, 2001 Appln. Title: Hon. Commissioner of Patents Washington, D.C. 20231 Sir: REPLY/AMENDMENT/LETTER Date:

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

	I LL IVEQUI	VEINITIA 12 L	OK CL	<u>-Aiivio ao aivien</u>	שבעו			
1. Small Entity claim								
A. \(\sum \) NOT made B. \(\sum \) Withdrawn C. \(\sum \) made herewith D. \(\sum \) made previously For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm	
						f		
2. Total Effective Claims	35	**minus	35	0	x \$18/\$9 =	+ \$0	103/203	
3. Independent Claims	3	***minus	3	0	x \$84/\$42 =	+ \$0	102/202	
4. If amendment enters proper multiple dependent claim(s) into this application for first								
time (leave blank if this is a reissue application)					+ \$280/\$140 =	+ \$0	104/204	
5. Original due Date:					4	1270		
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =							115/215	
date to cover the date this response is filed for which the (2 mos) $$410/$205 = 1.50						265	116/216	
requisite fee is attached (3 mos) \$\\$930/\$465 =							117/217	
(4 mos) \$1,450/\$725=						The state	118/218 128/228	
(5 mos) \$1,970/\$985=							128/228	
7. Enter any previous extension fee <u>paid</u> since above <u>original</u> due date and <u>subtract</u> - \$0						and the second second		
8. Extension Fee						+ \$0		
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$110/\$55	+ \$0	148/248	
10. If IDS attached requires Official Fee under Rule 97 (c),add					+ \$180	1 60	126	
or if Rule 97(d) Requestadd					+ \$180	+ \$0	126	
11. After-Final Request Fee per rules 129(a) and 17(r)					+ \$750/370	+ \$0	146/246	
12. No. of additional inventions for examination per Rule 129(b)					x \$750/375 ea	+ \$0	149/249	
13. Request for Continued Examination (RCE)					+ \$750/375	+ \$0	1179/1279	
14. Petition fee for						+ \$0		
15. TOTAL FEE =						\$0		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".							PLEASE CHARGE	
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.						DEPOSIT ACCOUNT		
16. If the Trighest number previously paid for in this space is less than 3, write "3" in this space.								
CHARGE Deposit Account No. 03-3975								

CHARGE Deposit Account No. 03-3975
Our Order No. 083255 0284080

C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

P.O. Box 10500 By Atty: Rich McLean, VA 22102

Richard A. Steinberg Reg. No. 26,588

Sig: <u>lularelliteuberg</u> Fax: (703) 905-2500 Tel: (**703) 905-2039**

Atty/Sec: RAS/kmh

Tel: (703) 905-2000

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

mic intent All Election of

Filed: November 26, 2001

Charles M. Lindall et al.

For: ESTERIFICATION CATALYSTS

Confirmation No. 7583

Group Art Unit: 1711

Examiner: Samuel A. Acquah

January 24, 2003

SUPPLEMENTAL AMENDMENT

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

In further response to the communication dated July 24, 2002, kindly enter the amendments and remarks made herein.

IN THE CLAIMS

Please amend the claims as follows:

B

26. (Amended) A process according to claim 22, wherein the esterification reaction comprises reaction of two esters to produce two different esters by exchange of alkoxy groups.

Please see the attached Appendix for changes made to effect the above claim.